

OPERATIONAL IMMEDIATE

OUT 50972

SECRET [] 122146Z

1963 APR 12 23 27Z

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THE FOLLOWING INFO IS CLASSIFIED SECRET []

EFS
CS
AGL

CFC

FILE

THE CONTINUING SCAN OF [] 144 AT THE NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER HAS REVEALED THE FOLLOWING ITEM OF INTEREST:

INSTALLATION AND WIRING OF EQUIPMENT IN THE TRANSFORMER SUB-
STATION [] IS ABOUT TWO-
THIRDS COMPLETE AND TWO OUT OF A POSSIBLE THREE STEP-DOWN TRANS-
FORMERS ARE INSTALLED. THE LOW-VOLTAGE SIDE OF THE TRANSFORMERS
IS TIED INTO A NEWLY IDENTIFIED U-SHAPED BUS SERVING SUBSTATIONS

A POWER LINE, WITH ONE SHORT STRETCH NOT HAVING CONDUCTORS
STRUNG, CONNECTS THE GASEOUS DIFFUSION PLANT WITH THE HSI-KU THERMAL
POWER PLANT AND IS POSSIBLY CONDUCTING POWER.

A MAIN SWITCH SUBSTATION IS UNDER CONSTRUCTION SOUTHWEST OF THE
GASEOUS DIFFUSION PLANT NEAR THE RIGHT BANK OF THE HUANG HO (RIVER).

THERE ARE TWO NEWLY COMPLETED UNIDENTIFIED LARGE BUILDINGS

THE BUILDING []

[] HAS NINE VERTICAL CYLINDRICAL TANKS ALONGSIDE IT
AND A TENTH IS POSSIBLY BEING INSTALLED. AN OVERHEAD PIPE LINE
CONNECTS THIS BUILDING []

WHAT APPEARS TO BE A SECOND PUMPHOUSE TO PUMP WATER FROM THE

SECRET

SEDIMENTATION BASINS [REDACTED] IS COMPLETE.

25X1

THE FAN BLADES OF THE INDUCED DRAFT COOLING TOWERS ARE NOT
TURNING.

A DETAILED REPORT ON THIS INSTALLATION IS IN PREPARATION.

PHOTOGRAPHIC REFERENCES:

25X1

S E C R E T [REDACTED]

25X1

CFN 0660 LAN-CHOU U-SHAPED NOT HAVING HSI-KU HUANG HO NOT TURNING

25X1

[REDACTED] 144 28 63 9 R/3095 3096 3100 3101 3102 3105 3110 L/3092

3096 3010 3016 [REDACTED]

25X1

BT

R00